

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|---------------------------------|--|------------------|---------|------------------|
| L1 | 105 | hahn.inv. and tire | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 08:55 |
| L2 | 169122 | radio adj frequency | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 08:45 |
| L3 | 168682 | microwave | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 08:45 |
| L4 | 48865 | preheat | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 08:45 |
| L5 | 526 | internally adj heat | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 08:46 |
| L7 | 49359 | 4 or 5 | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 08:46 |
| L8 | 3 | 1 and 7 | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 08:46 |
| L9 | 0 | 1 and 5 | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 08:47 |
| L10 | 5 | 1 and (2 or 3) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 08:47 |
| L11 | 94 | hahn.inv. and silica and rubber | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 08:55 |
| L12 | 3 | hahn.inv. and (silica adj rich) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 11:01 |
| L13 | 3 | 12 and tire | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 08:51 |

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| L14 | 30 | 11 and tire | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 08:51 |
| L15 | 2 | 14 and (2 or 3) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 08:51 |
| L16 | 737 | trans near polybutadiene | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 08:53 |
| L17 | 6 | 14 and 16 | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 08:51 |
| L18 | 2 | 17 and (silica adj (reinforc\$ or rich)) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 16:05 |
| L19 | 737 | (trans near polybutadiene) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 14:33 |
| L20 | 122 | materne.inv. and tire | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 08:55 |
| L21 | 2 | 20 and (2 or 3) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 08:55 |
| L22 | 2 | 20 and 7 | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 08:55 |
| L23 | 114 | 20 and silica and rubber | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 08:55 |
| L24 | 114 | 23 and tire | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 08:56 |
| L25 | 2 | 24 and (2 or 3) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 08:56 |

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| L26 | 0 | 25 and ((extrusion or calendering) with elongated with (strip or tread)) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 08:57 |
| L27 | 1 | 25 and ((extrusion or calendering)) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 08:57 |
| L28 | 3 | 20 and (silica adj rich) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 08:58 |
| L29 | 3 | 28 and tire | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 08:58 |
| L30 | 2 | ("5854351").URPN. | USPAT | ADJ | OFF | 2005/05/26 09:23 |
| L31 | 2 | ("3965055").PN. | US-PGPUB; USPAT; USOCR; DERWENT | OR | OFF | 2005/05/26 09:23 |
| L32 | 38 | ("3965055").URPN. | USPAT | ADJ | OFF | 2005/05/26 09:24 |
| L33 | 1 | 32 and (2 or 3) | USPAT | ADJ | OFF | 2005/05/26 09:27 |
| L34 | 26642 | softening adj point | USPAT | ADJ | OFF | 2005/05/26 09:27 |
| L35 | 141 | 34 with tm | USPAT | ADJ | OFF | 2005/05/26 09:27 |
| L36 | 93 | 34 adj tm | USPAT | ADJ | OFF | 2005/05/26 09:28 |
| L37 | 265034 | "37" and rubber | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 09:28 |
| L38 | 0 | 36 adj tm | USPAT | ADJ | OFF | 2005/05/26 09:28 |
| L39 | 45 | 36 and rubber | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 09:30 |
| L40 | 15546 | phr | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 11:01 |
| L41 | 7 | 524/492.ccls. and (1 or 2) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 11:25 |
| L42 | 7 | 524/492.ccls. and (1 or 2) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 11:01 |

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| L43 | 1 | 42 and (silica adj rich) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 11:01 |
| L44 | 6 | 42 and (rubber) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 11:02 |
| L45 | 3 | 44 and tire | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 11:01 |
| L46 | 3 | 44 and (2 or 3) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 11:25 |
| L47 | 9 | "5753761" | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 11:25 |
| L48 | 2 | 47 and (2 or 3) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 11:52 |
| L49 | 0 | ("5089574" "5448002" "5753761" "5854351").PN" | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 12:16 |
| L50 | 0 | ("5089574" "5448002" "5753761" "5854351").PN" | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 12:16 |
| L51 | 0 | "5854351".pn. and silica | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 14:19 |
| L52 | 2 | "5854351".pn. | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 14:19 |
| L53 | 2 | ("5854351").URPN. | USPAT | ADJ | OFF | 2005/05/26 14:19 |
| L54 | 30 | ("2506814" "2966469" "3055848" "3121674" "3226312" "3247088" "3328194" "3330748" "3583882" "4102761" "4103057" "4221253" "4225690" "4559093" "4595616" "4721738" "5089574" "5213723" "5448002" "5496863" "5753761").PN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2005/05/26 14:20 |

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| L55 | 0 | 54 and (2 or 3) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 14:20 |
| L56 | 6 | 54 and (2 or 3) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 14:33 |
| L57 | 203 | 19 and tire | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 14:33 |
| L58 | 539 | (trans adj polybutadiene) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 14:33 |
| L59 | 127 | 58 and tire | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 14:33 |
| L60 | 14 | 59 and (2 or 3) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 14:35 |
| L61 | 12 | 60 and silica | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 16:00 |
| L62 | 2 | ("5089574").PN. | US-PGPUB; USPAT; USOCR; DERWENT | OR | OFF | 2005/05/26 16:01 |
| L63 | 0 | (storage adj modulus) and 62 | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 16:03 |
| L64 | 654 | tire and (silica adj (reinforc\$ or rich)) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 16:03 |
| L65 | 12 | 58 and (silica adj (reinforc\$ or rich)) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 16:03 |
| L66 | 9 | 65 and tire | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 16:03 |

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| L67 | 0 | (storage adj modulus) and 66 | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 16:04 |
| L68 | 0 | (storage adj modulus) and 65 | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 16:04 |
| L69 | 40 | (storage adj modulus) and 64 | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 16:05 |
| L70 | 40 | 69 and tire | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 16:04 |
| L71 | 3 | 70 and (2 or 3) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 16:05 |
| L72 | 12 | 58 and (silica adj (reinforc\$ or rich)) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 16:16 |
| L73 | 40 | (storage adj modulus) and 70 | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 16:06 |
| L74 | 0 | (storage adj modulus) and 72 | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 16:06 |
| L75 | 3 | 73 and (2 or 3) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 16:06 |
| L76 | 5 | ("3691129" "3700690" "4278587" "5227425" "5663226").PN. | US-PGPUB; USPAT; USOCR | ADJ | OFF | 2005/05/26 16:13 |
| L77 | 323 | ((high adj Tg) near (polymer or elastomer or diene or rubber)) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 16:15 |
| L78 | 326 | ((low adj Tg) near (polymer or elastomer or diene or rubber)) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 16:15 |
| L79 | 32 | 78 and tire | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 16:15 |

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| L80 | 1 | 79 and 58 | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 16:14 |
| L81 | 0 | ((high adj Tg) near 58) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 16:15 |
| L82 | 0 | ((low adj Tg) near 58) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 16:15 |
| L83 | 0 | 79 and (2 or 3) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 16:15 |
| L84 | 8 | 79 and (silica adj (reinforc\$ or rich)) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 16:16 |
| L85 | 1 | 84 and 58 | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | OFF | 2005/05/26 16:16 |